

In the Abstract

Please replace the Abstract as presented in the underlying International Application No. PCT/EP02/10782

ABSTRACT

~~The invention relates to a~~ A cassette filter comprising a frame and a pleated filter material that is inserted therein, in addition to a protective grid having passage holes. ~~Said~~ The protective grid is fastened at a distance from the filter material in the frame and has a flow resistance that is smaller than that of the pleated filter material. ~~The invention is characterized in that the~~ protective grid (1) ~~consists of~~ includes at least one film strip (2) that is bent around the passage holes (3), said film strip extending parallel relative to the direction of flow (4) of the medium to be filtered, and in that the protective grid recurrently contacts at least one other identically bent film strip (5) outside the passage holes (3) in contact points (6) and is glued to said other film strip in the contact points (6).